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1 Unique citation designation number.² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known Application Number: 10/075,650 Filing Date: Herewith First Named Inventor: Kaoru Matsuki Group Art Unit: Examiner Name: Attorney Docket Number: KIN-12976	
Sheet	2	of	2		

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Examiner Signature	<i>Core Miller</i>	Date Considered	6/2/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

4

Complete if Known

Application Number

10/075,650

Filing Date

February 14, 2002

First Named Inventor

Kaoru Matsuki

Art Unit

2856

Examiner Name

Rose Mary Miller

Attorney Docket Number

KIN-12976

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Line, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Bkn ↓ ✓		JP 08-201010 ✓	08/1996			✓
		JP 57-17530 ✓	01/1982			✓
		JP 35-6030 ✓	1/1960 ⁽²⁾			✓
		JP 48-60653 ✓	8/1973			✓
		JP 60-237732 ✓	11/1985			✓

Examiner
Signature

Pore matter

Date Considered

11/5/03

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	10/075,650
Filing Date	February 14, 2002
First Named Inventor	Kaoru Matsuki
Art Unit	2856
Examiner Name	Rose Mary Miller
Attorney Docket Number	KIN-12976

(Use as many sheets as necessary)

Sheet	2	of	4
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	<i>Classified</i> Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^s
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
<i>Bpm</i> ↓		JP 57-206006 ✓	12/1982		—	✓
		JP 04-140601 ✓	5/1992		—	✓
		JP 05-087507 ✓	4/1993		—	✓
		JP 06-221806 ✓	8/1994		—	✓
		JP 02-190240 ✓	7/1990		—	✓

Examiner Signature	<i>Rore Miller</i>	Date Considered	11/5/03
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 3 of 4

Complete if Known

Application Number	10/075,650
Filing Date	February 14, 2002
First Named Inventor	Kaoru Matsuki
Art Unit	2856
Examiner Name	Rose Mary Miller
Attorney Docket Number	KIN-12976

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Bm ↓		JP 07-135442 ✓	5/1995		_____	✓
		JP 9-502801 ✓	03/1997		_____	✓
		JP 10-307001 ✓	11/1998		_____	✓
		JP 2000-055643 ✓	02/2000		_____	✓
		JP 1-118333 ✓	8/1989		_____	✓

Examiner
Signature

Rose Miller

Date
Considered

11/5/03

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	4	of	4
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Application Number	10/075,650
Filing Date	February 14, 2002
First Named Inventor	Kaoru Matsuki
Art Unit	2856
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Attorney Docket Number	KIN-12976

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>Bore Smiller</i>	Date Considered	11/5/03
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